

Storm Data and Unusual Weather Phenomena

Location	Date	Time	Path	Path	Number of		Estimated	Character of Storm
		Local/ Standard	Length/ (Miles)	Width (Yards)	Killed	Injured	Damage Property Crops	
May 1995								
New Mexico Southeast								
Lea County Maljamar	05	0225MST			0	0	0	Hail (0.75)
	Reported by a cooperative observer.							
Eddy County Carlsbad	05	0420MST			0	0	0	Hail (0.75)
4 SSW Carlsbad	05	0430MST			0	0	0	Hail (0.75)
6 SE Carlsbad	05	0439MST			0	0	0	Hail (1.00)
	Reports were relayed by a cooperative observer.							
Eddy County 1 NE Artesia	06	2004MST			0	0	0	Hail (0.75)
Artesia	06	2010MST			0	0	1.5M	Hail (1.75)
	Dime-size hail was first reported by the New Mexico State Police. Shortly afterward, a SKYWARN spotter reported golf ball-size hail that pounded much of Artesia. Numerous cars had broken windshields and large dents in their bodies, and roofs of houses received heavy damage as well.							
Eddy County								
1 NE Whites City	15	1305MST			0	0	0	Hail (1.25)
Malaga	15	1335MST			0	0	0	Hail (0.75)
	A severe thunderstorm formed in southwestern Eddy County. The storm began its life moving northeastward, but soon turned right as it became a supercell. Reports received from SKYWARN personnel.							
Lea County								
19 W Bennett	15	1510MST			0	0	4K	Thunderstorm Winds (G65)
15 WNW Jal	15	1520MST			0	0	10K	Hail (2.50)
Lovington	15	1520MST			0	0	2K	Thunderstorm Winds
	As the Eddy County storm entered southwestern Lea County it became an HP Supercell. As it entered the county it was moving to the east, but soon continued turning right and headed to the southeast into Texas. Strong winds struck a ranch three miles north of the Texas border that destroyed a shed and carried a trampoline one-quarter mile. Golfball- to tennis ball-size hail was reported farther north along State Highway 128 by a trucking company that suspended transportation along the highway until the storm turned south.							
Lea County 15 E Lovington	16	2336MST			0	0	0	Hail (0.75)
	Sheriffs office report.							
Eddy County 11 NW Carlsbad	25	1950MST			0	0	0	Hail (1.00)
12 W Carlsbad	25	1959MST			0	0	0	Hail (1.00)
	Spotter reports.							
Eddy County Queen	26	1220MST			0	0	0	Hail (0.75)
3 N Carlsbad	26	1350MST			0	0	0	Thunderstorm Winds (G52)
	SKYWARN report.							
Lea County 10 E Maljamar	26	1351MST-						
		1359MST	2.5	100	0	0	0	Tornado (F1)
	Reported by sheriffs office and public along U.S. Highway 82 between Maljamar and Lovington.							
Eddy County Carlsbad	29	0024MST			0	0	0	Hail (0.75)
	Reported by a cooperative observer.							
Lea County 3 NW Hobbs	29	0156MST			0	0	0	Hail (3.50)
7 W Hobbs	29	0223MST			0	0	0	Hail (1.00)
	Reported by the Hobbs Police Department.							
Lea County Jal	29	0726MST			0	0	0	Hail (1.00)
	Reported by the Jal Police Department.							
Eddy County 15 W Carlsbad	30	1441MST			0	0	0	Hail (1.50)
	Reported by a SKYWARN Spotter.							
8 NW Artesia	30	1651MST			0	0	0	Hail (1.50)
4 NW Artesia	30	1704MST			0	0	0	Hail (1.50)
	Reported by SKYWARN Spotters.							
27 NE Carlsbad	30	1806MST			0	0	0	Hail (0.75)
Lea County 3 SW Maljamar	30	1820MST			0	0	0	Hail (0.75)
	Reported by SKYWARN Spotters.							
5 N Eunice	30	1932MST			0	0	0	Hail (0.75)
	Reported by the Police Department.							

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Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Killed	Number of Persons Injured	Property	Estimated Damage Crops	Character of Storm
TEXAS West									
Ward County 2 S Monahans	02	1711CST			0	0	1K	0	Hail (1.75)
	Sheriffs office reported golf ball-size hail just south of Monahans.								
Crane County 5 N Crane	02	1900CST			0	0	0	0	Thunderstorm Winds (G52)
	An off-duty National Weather Service employee reported 60 mph winds on U.S. Highway 385.								
Howard County Coahoma	04	2231CST			0	0	0	0	Hail (1.00)
4 SSW Big Spring	04	2249CST			0	0	0	0	Hail (1.00)
	Reported by SKYWARN Spotters. Up to 10 inches of water was also reported running over roadways in the community of Elbow.								
Martin County 4 W Tarzan	05	1010CST-	1.0	50	0	0	3K	10K	Tornado (F1)
4 W Tarzan	05	1014CST			0	0	0	0	Hail (1.00)
	A farmer reported a tornado that damaged eight trees, as well as a metal grain bin and four sections of an irrigation system Quarter-size hail accompanied this storm.								
Ector County 2 N Odessa	05	1342CST			0	0	0	0	Hail (1.00)
	Reported by a SKYWARN spotter								
Mitchell County Colorado City	05	1345CST			0	0	0	50K	Hail (2.75)
Midland County 3 W Midland	05	1405CST			0	0	0	0	Hail (0.75)
5 S Midland	05	1415CST			0	0	0	0	Hail (1 00)
	An off-duty NWS employee reported dime size hail in west Midland, and a SKYWARN Spotter reported quarter-size hail south of Midland.								
Pecos County Bakersfield	05	1505CST			0	0	0	0	Hail (0.88)
	Up to nickel-size hail lasted for 15 minutes in Bakersfield.								
Gaines County Seagraves	06	1930CST			0	0	100K	0	Hail (1.75)
	Reported by the Seagraves Fire Department. Numerous vehicles damaged by golf ball-size hail.								
Ector County 2 E Gardendale	06	2225CST			0	0	30K	0	Thunderstorm Winds (G71)
	Strong gradient winds and downbursting winds combined to cause damage in a 4.5 -mile-wide path in the northeastern part of the county. Large treelimbs were broken, along with roof damage and much corrugated metal thrown about. An instrumented tower in the heart of the damage recorded an 81.1 mph peak gust at 10 meters and an 89.8 peak gust at 50 meters.								
Dawson County Lamesa	07	0029CST			0	0	0	0	Hail (1.00)
	Reported by a SKYWARN Spotter.								
Midland County Greenwood	07	1230CST			0	0	0	0	Hail (0.75)
	Reported by off-duty National Weather Service employee.								
Howard County 9 N Big Spring	07	1303CST			0	0	0	0	Hail (0.75)
2 S Big Spring	07	1322CST			0	0	0	0	Hail (0.75)
	SKYWARN reports.								
Mitchell County 8 N Colorado City	07	1420CST			0	0	0	?	Hail (1.00)
Winkler County 7 NW Kermit	15	1739CST-	0.8	80	0	0	0	0	Tornado (F1)
Kermit	15	1744CST			0	0	0	0	Hail (1.00)
Wink	15	1757CST			0	0	0	0	Hail (0.75)
Wink	15	1846CST			0	0	0	0	Hail (1.13)
Wink	15	1855CST			0	0	0	0	
Ward County 8 ENE Monahans	15	1930CST			0	0	0	0	Hail (1.00)
Crane County 22 NW Crane	15	1952CST-	0.2	40	0	0	0	0	Tornado (F0)
21 NW Crane	15	1955CST			0	0	0	0	Hail (0.75)
Ector County 1 S Penwell	15	1957CST			0	0	0	0	Hail (1.00)
5 S Penwell	15	2020CST			0	0	?	0	Hail (1.75)
	An HP supercell that caused wind damage and dropped large hail in southeastern New Mexico turned right and crossed the border into Winkler County, Texas. A rotating wall cloud was reported by SKYWARN spotters, then a brief tornado occurred								

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		Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm	May 1995
Location	Date									
									five minutes later. Spotters reported the hail in Kermit as the storm continued to move southeast. Weather observer recorded hail in surface observations from the Winkler County Airport near Wink. The storm continued to track southeastward through parts of the next three counties, dropping large hail and another brief tornado.	
Upton County										
20 N Rankin	15	2050CST			0	0	0	0	Hail (1.00)	
									Reported from off-duty Ft. Worth National Weather Service employee along State Highway 349 in the northern part of the county.	
TEXAS, West Cont'd										
Pecos County										
3 N Ft Stockton	23	1310CST			0	0	1K	0	Thunderstorm Winds (G52)	
4 NNE Imperial	23	1344CST			0	0	0	0	Thunderstorm Winds (G52)	
Crane County										
17 W Crane	23	1339CST			0	0	0	0	Hail (1.00)	
20 WSW Crane	23	1344CST			0	0	0	0	Thunderstorm Winds (G52)	
Scurry County										
3 E Ira	23	1500CST			0	0	?	?	Hail (1.75)	
									Downburst winds took the roof off a shed and blew other debris on the north side of Fort Stockton. Wind was estimated at near 60 mph by sheriffs office personnel. About a half hour later strong winds estimated at 60 mph by the Crane PD blew at the Pecos River along the Pecos/Crane County line. Quarter-size hail was reported just north of the State Highway 329/FM 123 intersection.	
Reeves County										
1 SE Toyah	25	1348CST			0	0	?	?	Hail (1.75)	
Terrell County	25	1950CST-								
12 ESE Sanderson	25	1953CST	0.4	50	0	0	0	0	Tornado (F1)	
42 NE Sanderson	25	2025CST			0	0	0	0	Thunderstorm Winds (G52)	
Dryden	25	2035CST			0	0	0	0	Hail (0.75)	
									Sheriffs office reported a brief tornado touchdown along U.S. Highway 90 east of Sanderson. Sixty mph winds were reported along State Highway 349 in the northeastern part of the county. A coop observer reported three-quarters-inch hail in Dryden.	
Loving County	26	1445CST-								
18 NW Mentone	26	1450CST	1.0	50	0	0	0	0	Tornado (F0)	
									Reported by Reeves County Sheriffs Office as they assisted in spotting for rural Loving County.	
Reeves County										
8 SE Orla	26	1532CST			0	0	0	0	Hail (1.75)	
Verhalen	26	1545CST			0	0	0	0	Hail (0.88)	
1 S Balmorhea	26	1550CST-								
		1555CST	1.0	50	0	0	0	0	Tornado (F0)	
									Reports by public and USDA officials. Tornado reported by public near Lake Balmorhea. Golf ball-size hail fell along U.S. Highway 285 and nickel-size hail fell along State Highway 17.	
Pecos County	26	1646CST			0	0	500	0	Thunderstorm Winds (G50)	
Fort Stockton									SKYWARN HAM report of tree damage in the city (wind estimated).	
Ector County										
West Odessa	26	1705CST			0	0	0	0	Thunderstorm Winds (G52)	
12 SSE Odessa	26	1717CST			0	0	0	0	Thunderstorm Winds (G59)	
3 NE Odessa	26	1720CST			0	0	0	0	Hail (0.88)	
									SKYWARN HAM report of estimated 60 mph wind in West Odessa and measured wind of 68 mph in southeastern corner of county. Off-duty National Weather Service employee with nickel-size hail report in eastern part of Odessa.	
Crane County										
16 N Crane	26	1712CST			0	0	0	0	Thunderstorm Winds (G56)	
4 S Crane	26	1731CST			0	0	0	0	Thunderstorm Winds (G52)	
									Public report 1.5 miles south of Ector County line on U.S. Highway 385 in northeastern corner of county. Other report as line passed through southern parts of county.	
Midland County	26	1735CST			0	0	0	0	Hail (0.88)	
4 S Midland	26	1755CST			0	0	700	0	Thunderstorm Winds (G60)	
Greenwood									SKYWARN HAM reports. Two metal sheds were destroyed in Greenwood as the strong bow echo winds passed through.	
Upton County	26	1740CST			0	0	0	0	Thunderstorm Winds (G52)	
McCamey									Sheriffs office reported 60 mph winds in town.	
Glasscock County	26	1759CST			0	0	0	0	Thunderstorm Winds (G52)	
17 WNW Garden City									Public report of 60 mph wind five miles north of intersections of State Highways 158 and 137.	
Mitchell County	26	1850CST			0	0	20K	0	Thunderstorm Winds (G52)	
Colorado City									Hail (0.75)	
Colorado City	26	1930CST			0	0	0	0	Thunderstorm Winds	
									Strong outflow winds from thunderstorms caused minor damage. Some wooden fences were knocked down near Lubbock and part of a warehouse's roof was blown off in Plainview. In Colorado City, trees were uprooted and roofs were damaged on several mobile homes.	
Terrell County	26	1905CST			0	0	200	0	Thunderstorm Winds (G52)	
Dryden									Sixty mph wind and downed trees reported by co-op observer.	
									Severe weather was widespread during the afternoon and evening of the 26th. The first storms (west of the Pecos River) were in cells, where some tornadoes were reported. As the organized convection moved eastward a line of severe thunderstorms formed. Strong downbursting winds aid winds from bow echoes caused scattered damage up and down the line of storms. The farther the storms progressed eastward hail reports decreased but more strong winds and wind damage reports were received.	
Upton County	28	1414CST			0	0	0	0	Hail (4.00)	
6 S Midkiff	28	1804CST			0	0	0	0	Hail (0.75)	
McCamey									Reports from the sheriffs office.	

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		Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		May 1995
Location	Date				Killed	Injured	Property	Crops	Character of Storm
TEXAS West									
Gaines County Loop	29	0400CST			0	0	250K	0	Hail (2.50)
	Hen egg- to tennis ball-size hail fell from a storm that move across the town of Loop. The local school sustained \$60K in roof damage alone.								
Scurry County 11 SE Snyder	29	0645CST			0	0	15K	0	Lightning
Reeves County Pecos	29	0735CST			0	0	0	0	Hail (1.00)
	Reported by the sheriffs office.								
Brewster County 5 W Alpine	29	1515CST			0	0	0	0	Hail (0.88)
15 S Alpine	29	1515CST			0	0	?	0	Hail (2.75)
	Lightning caused three oil tank fires in Scurry County. One and one-half feet of hail fell at Paisano Pass on Highway 90 west of Alpine, creating a winter-like scene.								
Pecos County 28 S Ft Stockton	29	1625CST			0	0	0	0	Hail (0.88)
	Reported by the sheriffs office on Highway 385.								
Terrell County 36 NE Sanderson	29	1910CST			0	0	0	0	Thunderstorm Winds (G56)
	Reported by the public on Highway 349.								
Scurry County 5 E Snyder	31	1500CST			0	0	5K	?	Thunderstorm Winds
Scurry County Hermleigh	31	1530CST	0.5	50	0	0	50K	0	Tornado (F1)
	Severe storms produced hail in a few locations on the South Plains and minor flash flooding on the Edwards Plateau on the 30th. However, severe storms pounded many areas of West Texas on the 31st. Strong winds knocked down power poles east of Snyder. A tornado near Hermleigh damaged three homes, a ban, and a storage shed.								
Martin County Ackerly	31	1626CST			0	0	0	0	Hail (0.75)
	Reported by the public.								
Borden County 12 NE Gail	31	1633CST			0	0	0	0	Hail (1.00)
	Reported by the sheriffs office.								